REMARKS

Applicant acknowledges the Advisory Action's comment that the claims, as recited in Applicant's October 11, 2011 Amendment, contain allowable subject matter. As such, claims 1, 19, 29, and 30 have been amended to address the perceived deficiencies outlined in the Final Rejection dated December 19, 2011 and the Advisory Action dated April 16, 2012.

Claims 1, 10, 19, 29, and 30 stand objected to for certain informalities. The claims have been amended, rendering the objection moot. Applicant requests that the objection be withdrawn.

Claim 7 stands rejected under 35 U.S.C. §112, first paragraph, as allegedly failing to comply with the written description requirement. Applicant respectfully traverses the rejection. In the interest of furthering prosecution, however, claim 7 has been cancelled.

Claims 1-19 and 21-30 stand rejected under 35 U.S.C. § 112, second paragraph, as allegedly being indefinite for failing to particularly point out and distinctly claim the subject matter which Applicant regards as the invention. Applicant respectfully traverses the rejection; however, in the interest of furthering prosecution, Applicant has amended independent claims 1, 19, 29, and 30 to address the alleged indefiniteness issues raised by the Office Action.

The Advisory Action also included additional suggestions to claim 1 to better place the case in condition for allowance. The suggestions were incorporated into the claims. The Advisory Action included a suggestion for claim 2; upon review, however, the limitation "electrically conductive material" in claim 2 does have an appropriate antecedent basis in claim 1.

In view of the above, Applicant believes the pending application is in condition for allowance.

Application No. 10/502,239 Amendment dated May 16, 2012

The Director is hereby authorized to charge any deficiency or credit any overpayment in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. E7900.2001/P2001.

Dated: May 21, 2012

Respectfully submitted,

By / Coo

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